

TROITSKIY, I.

Importance of intensive water supply at the beginning of a fire.
Pozh.delo 6 no.7:16-17 Jl '60. (MIREA 13:6)

1. Nachal'nik Upravleniya pozharnogo obshchestva Mosgorizpolkoma.
(Fire extinction--Water supply)

TROIITSKII, I.

TROIITSKII, I. Geografiia voennaia (In BSE, v. 15. Moskva, 1929. col. 281-283.)
CSt-H Cty ICU NN NNC NRU DLC: AE55.B6

SO: LC, Soviet Geography, Part I, 1951, Uncl.

TROITSKIY, I.

SABUROV, A.; TARASOV-AGALAKOV, N.; VOZYAKOV, V.; ZEMSKIY, M.; TROITSKIY, I.;
RUBIN, A.; OBUKHOV, F.; POLOSUKHIN, M.; REMIZOV, A.; SHALIN, V.;
MIKHAYLOV, F.

Konstantin Moiseevich IAichkov; obituary. Pozh.delo 3 No.6:11
(MLRA 10:?)
Je. '57. (IAichkov, Konstantin Moiseevich, 1873-1957)

TROIITSKIY, I.; LYLOV, D., inzh.

We need powerful fire-extinction equipment. Pozh.dele 5 no.2:28-29
(MIRA 12:3)
F '59.

I.Nachal'nik Upravleniya pozharnoy okhrany Mosgorispolkoma.
(Fire extinction)

TROITSKIY, I. A.

N/5
615.5
.S92

Metallurgiya legkikh metallov Metallurgy of non-ferrous metals,
by A. I. Sushkov, I. A. Troitskiy l
M. A. Eydenzon. Sverdlovsk, Metallurgizdat, 1957.
510 p. illus., diagrs., graphs, tables.
"Literatura": p. 505.

Troitskiy, Ivan Alekseyevich
PHASE I BOOK EXPLOITATION

327

- Sushkov, Akim Ivanovich; Troitskiy, Ivan Alekseyevich; Eydenzon, Moisey Aronovich
Metallurgiya legkikh metallov (Metallurgy of Light Metals) Sverdlovsk,
Metallurgizdat, 1957. 510 p. 6,000 copies printed.

Eds.: Khodak, L.P., Candidate of Technical Sciences, Ivanov, A.I., Engineer,
Rempel', S.I., Doctor of Technical Sciences, Professor; Ed. of Publishing
House: Luchko, Yu.V.; Technical Ed.: Zef, Ye.M.

PURPOSE: This is a textbook for technikum students taking courses in the metallurgy
of aluminum and magnesium; it may also be useful to production engineers.

COVERAGE: The book presents the theoretical and practical sides of the metallurgy
of aluminum and magnesium. Both electrolytic and thermal reduction
methods are treated. The authors also discuss the production of raw
materials used in the electrolytic method: alumina, anhydrous chlorides
and fluorides, and carbonaceous materials. Part I, with the exception
of Chapters II, III, and VI, was written by Sushkov, A.I.; Part II, by
Eydenzon, M.A.; and Chapters II, III, and VI, by Troitskiy, I.A. The
authors express their appreciation to the following personalities for
help in compiling the volume: Forsblom, G.V., Candidate of Technical

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Metallurgy of Light Metals (Cont.)

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Sciences; and to Chemodanov, V.S., Gerasimov, V.Ya., Vyvdenko, V.G., Isupov, P.V., all employees of the Ural'skiy ordena Lenina alyuminiyevyy zavod (Urals Order of Lenin Aluminum Plant). There are 21 references, all Soviet.

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WB/mal
June 2, 1958

THOITSKIY, I.A.; KUDRYAVTSEV, A.A.

Fourth International Congress on Nutrition, Veterinariia 35 no.6:
73-74 Je '58. (MIRA 11:6)
(Paris--Nutrition--Congresses)

"APPROVED FOR RELEASE: 03/14/2001

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TROITSKIY I. A. (Prof.) and IVANOV S. V. (Prof.

Anatomy and Physiology

Moscow, 1951

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5"

TROITSKIY, I.A.

The digestion of proteins and carbohydrates in the stomach of horses. I. A. Troitskiy. *J. Physiol.* (U. S. S. R.) 25, 158-60 (in German, 101) (1938).—The strongest proteolytic digestion of proteins occurs at the base of the stomach and in the first part of the pylorus. The weakest action is found between the fundal and cardial portions of the stomach. The digestion of starch proceeds at approx. equal rates in all parts of the stomach. S. A. Karjala

Common Elements

Materials Used

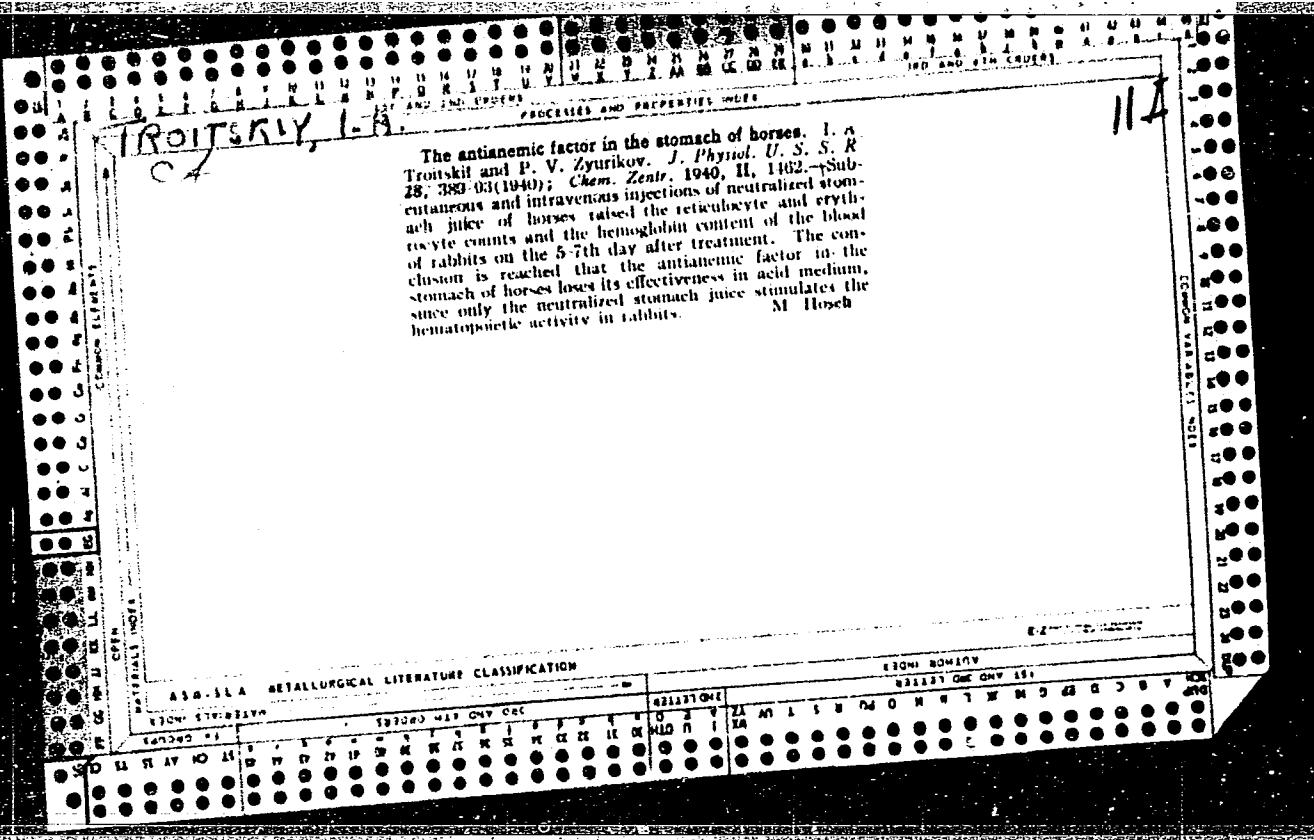
ASM-SEA METALLURGICAL LITERATURE CLASSIFICATION

SEARCHED

SEARCHED AND INDEXED

CLASSIFIED

E-27-100-1000



TROTSKY, I. A.

TROTSKY, I. A., Prof.

State Institute of Vet. Dermatology

"Influence of humidity on the course of mange in sheep."

SO: Vet. 24 (4) 1947, p. 10

TROITSKIY, I. A., Prof.; GITEL'SON, S. S., Cand. Vet. Sci.; PROKHOROVA, Sci. Collaborator,
All-Union Inst. Experimental Med.

"Therapy of Wounds by Wood Smoke" Chap. IV, Surgical Diseases, p 102 TAB CON;
"Bolezni Loshadey (Equine Diseases)", 1947 -/a collection of works on epizootology, surgery,
therapy, and laboratory and clinical practice in the treatment of equine diseases. Compiled
by A. Yu. Branzburg and A. Ya. Shapiro, under editorship of A. M. Laktionova, State Press for
Agric. Literature. In the majority of cases, articles previously published in the journal
Veterinariya or in one of the manuals issued by the Vet. Admin. of the Armed Forces USSR.
m

-W-9922, 1 May 1950, p 2

Also in 1948 Letopis' Zhurnal'nykh Statey, item 1054

TROTTSKIY, I. A.

Agriculture

Physiology and hygiene of skin in farm animals. Moskva, Sel'khozgiz, 1948

Monthly List of Russian Accessions, Library of Congress, August, 1952, UNCLASSIFIED

TROITSKII, I. A., Prof. and Dr.

Doctor of Biological Sciences, State Institute of Veterinary Dermatology.

"The influence of zoohygienic factors in the fight against ovine mange."

SO: HYGIENE OF AGRICULTURAL ANIMALS, Proceedings of the XXIX Plenum of the Veterinary Section of the Academy, P. 138, Moscow 1950, Trans. 191; by L. Lulich.

uncl

TROITSKIY, I.-N.

IVANOV, S.V. and TROYTSKIY, I.A.

"Anatomy and Physiology of Farm Animals." Moscow. Sel'khozgiv. 1951.
388 pages with illustrations. Price 10 rubles, 70 kopeks, bound
30,000 copies. This textbook for veterinary technical schools has been
compiled by the authors in conformity with the curriculum and program of
technical schools and with consideration of the newest achievements of
the soviet science and technique.

SO:Veterinariya;May 1952 uncl de g
Trans. # 155 by L.Julich

TROITSKIY, I.A., professor; KHARITONOVА, V.M.. nauchnyy sotrudnik.

Skin injuries of farm animals and measures for their prevention.
Veterinariia 30 no.2:44-47 F '53. (MIRA 6:2)

1. Gosudarstvennyy institut veterinarnoy dermatologii.

TROITSKII, I.A.

Ivanov, S. V. and TROITSKII, I.A., "Anatomy and Physiology of Agricultural Animals". Riga, Latvian State Publishing House, 1952. 367 pages with illustrations, bound, price 8 rubles, 90 kopeks, 3,000 copies. A textbook for agricultural technical schools. (in Latvian).
Sc: Veterinariya; Vol. 30; No. 7; July 1953 and de 3
Trans. # 155 by L. Lulich

TROITSKIY, I.A., dokter biologicheskikh nauk, professor; KHATIN, M.G.,
~~doktor~~ doktor veterinarnykh nauk.

The incidence of sheep scab should be completely eliminated.
Veterinaria 32 no.7:37-40 J1 '55. (MLRA 8:9)
(SCAB DISEASE IN SHEEP)

TROIITSKIY, I.A., dokter biologicheskikh nauk, professor.

I.V.Michurin's teachings in veterinary medicine. Veterinaria
32 no.10:8-11 O '55. (MIRA 8:12)
(MICHURIN, IVAN VLADIMIROVICH, 1855-1935)(STOCK AND STOCKBREEDING)

TROITSKIY, I.A., professor; KHARITONOVА, V.M., nauchnyy setrudnik.

Mechanized cleaning of the skin of cattle. Veterinariia 33 no.9:60-65
S '56. (MLRA 9:10)

1.Vsesoyuznyy nauchno-issledovatel'skiy institut veterinarnoy sanitarii
i ekteparazitologii.
(Veterinary hygiene)

TROIITSKIY, I.A., doktor biologicheskikh nauk, professor.

Increasing the wool productivity of sheep is an important task of
veterinary workers. Veterinariia 33 no.10:78-80 O '56.
(MIRA 9:10)

(Sheep) (Wool)

TROITSKIY, I. A.

"Feeding and Productive Functions of Sheep's Skin,"

paper presented at the 4th Intl. Congress of the Intl. Union of Nutritional Sciences, Paris, France, 26 July - 2 August 1957.

USSR / Farm Animals, Cattle (Small)

Q-3

Abs Jour: Ref Zhur-Biol., No 2, 1958, 7182

Author : I. A. Troitskiy, V. M. Kharitonova
Inst : All-Union Institute of Veterinary Sanitation and
Title : Zooparasitology
Dependence of the Growth of the Wool of Fine-Wool
Sheep on Feeding and Maintenance.

Orig Pub: Tr Vses. n-i. in-t vet. sanitarii i ektoparazitol
1957, 11, 16-22.

Abstract: On the basis of two experiments it has been es-
tablished that the maximum growth of sheep's wool
occurs in August, October, November, May, and
June and the minimum -- in February, March, and
April.

Card 1/1

USSR/Diseases of Farm Animals. Diseases Caused by Bacteria and Fungi R-1

Abs Jour : Ref Zhur - Biol., No 7, 1958, No 31081

Author : Troitskiy I.A., Komarli A.P.

Inst : All-Union Scientific Research Institute of Veterinary
Hygiene and Ectoparasitology

Title : Morphological Changes of the Blood in Foot Rot of Sheep

Orig Pub : Tr. Vses. n.-i. in-ta, vet. sanitarii i ektoparazitol.,
1957, 11, 271-275

Abstract : Studies were conducted under laboratory conditions at an experimental farm on clinically healthy and on diseased sheep. In the white blood of the sick sheep, the following insignificant changes were observed: a certain amount of leukocytosis, an increase of monocytes, and the appearance of young forms in the blood. No changes in the red blood or in the erythrocyte sedimentation reaction were observed.--
I.Ya. Panchenko.

Card : 1/1

TROITSKIY, I.A., professor, doktor biologicheskikh nauk.

Training future veterinarians and veterinary science teachers.
Veterinaria 34 no.3:13-16 Mr '57. (MLRA 10:4)
(Veterinary medicine--Study and teaching)

TROITSKIY, I. A.

~~[REDACTED]~~
"The Permeability of the Skin TD Sulphur, Its Incorporation into Hair Proteins
and Elimination from the Animal Body."

paper to be presented at the 2nd UN Intl.' Conf. on the peaceful uses of Atomic
Energy, Geneva, 1 - 13 Sept 58.

SUSHKOV, Akim Ivanovich; TROITSKIY, Ivan Alekseyevich

[Metallurgy of aluminum] Metallurgiia aliuminiia. M-
skva, Metallurgiia, 1965. 518 p. (MIRA 18 4)

ANDRASHNIKOV, B.I., inzh.; BAZILEVICH, V.V., inzh.; TROITSKIY, I.A.,
kand.tekhn.nauk

Control systems of selective weighing with potentiometer-type
weight transducers. Mekh.i avtom.proizv. 16 no.12:28-35 D
'62. (MIRA 16:1)
(Electronic control) (Weighing machines)

TROITSKIY, I. A.

PLACE : SOVIET REPUBLICATION
DATE : 507/27/13
International Conference on the Research of Atomic Energy - 2nd.
General, 1953
Dobroly sovetskikh uchenykh, plenicheskii i priborostroeniye isotopov (Reports
of Soviet Scientists' Production and Application of Isotopes) Moscow,
of Soviet Scientists' Productions and Application of Isotopes) Moscow,
Akademiya, 1959. 580 p. (Series: Issled. Trudy, vol. 6) 8,000 copies
printed.

NAME. (title page): G.V. Kurchatov, Academician; and I.I. Rerberg, Corresponding;
Soc. Ed.: Z.D. Andreyevsk.

PURPOSE: This book is intended for scientists, engineers, physicians, and
biologists engaged in the production and application of atomic energy to
medical uses for professors and graduate and undergraduate students of
higher technical schools where nuclear science is taught, and for the
general public interested in atomic science and technology.

CONTENTS: This is volume 6 of a 6-volume set of reports delivered by Soviet
scientists at the Second International Conference on the Research of the
Atomic Energy held in Moscow from September 1 to 15, 1953. Volume 6 contains
32 reports on: 1) modern methods for the production or stable radioisotopes
and their labeled compounds; 2) research results obtained
with the aid of isotopes in the field of chemistry, medicine, machine
building, and agriculture; and 3) dosimetry of ionizing radiation. Volume
6 was edited by S.V. Lekhtin, Candidate of Medical Sciences; V.P.
Pronakov, Candidate of Chemical Sciences; and V.V. Sedov, Candidate of
Physical Sciences. See Sov/2001 for titles of volumes of the set. References
are given at the end of the articles.

28. Zhdan, V.I., S.I. Shmelev, and N.V. Tchernyayev-Berezovskiy. Radiation
Isotopes for Solving Problems in Hydrobiology (Report No. 2317) 355
29. Akhiev, G.I. Radiation Phenomena in the Factual Mind (Report
No. 2200) 347
30. Troitskiy, I.A. (Presented). Soldier Smear Penetration of the Skin, Its
Influence on the Action of the Wool, and the Secretion From the Organism
of the Animal (Report No. 2314) 354
31. Arifov, U.-B., I.B. Arshadov, V.A. Serov, G.A. Gerasimov, G.A. Klyuz,
S.I. Pashinian, L.M. Tishlitskaya, T.V. Tsvetkova, T.M. Chubardova, and
S.I. Shchegoleva. Radiation Killing of Cells of the Malignant-tumor-bearing
Silkworms (Report No. 2321) 362
32. Rubin, B.A., and L.Y. Neilitsky. Studying the Effect of Ionizing Radiation
on the Protoplasm of Potato Tubers With Respect to Various Storage
(Report No. 2313) 375

TROITSKIY, I.D., kand.tekhn.nauk; CHERNOBYL'SKAYA, I.M., inzh.

Methods for determining the electrical strength of rubbers. Vest.
elektro prom. 34 no.5:18-21 My '63. (MIRA 16:5)
(Rubber—Electric properties)
(Electric insulators and insulation)

TROITSKIY, I.D., kand.tekhn.nauk

Heat resistant silicone-insulated electric wires. Vest.
elektroprom. 32 no.10:60-61 O '61. (MIRA 14:9)
(Electric wires, Insulated)

PRIVEZENTSEV, Vladimir Alekseyevich; ANISIMOV, B.V., inzh., retsenzent;
TROIITSKIY, I.D., kand.tekhn.nauk, retsenzent; NYHKOV, Ye.S.,
kand.tekhn.nauk, retsenzent; LINKOV, A.V., inzh., red.;
MATVEYEV, G.I., tekhn.red.

[Magnet wires with enameled and fiber-type insulation] Obmotochnye
provoda s emalevoi i voloknistoi izoliatsiei. Izd.3., perer.
Moskva, Gos.energ.izd-vo, 1959. 448 p. (MIRA 12:7)
(Electric wire, Insulated)

FROLOV, G.D.; TROITSKIY, I.D.; LAMAN, N.K., nauchnyy sotrudnik; SADAKOV, A.I.; KALININ, N.I.

One hundred and seventy-fifth anniversary of the "Elektroprovod"
electric cable plant in Moscow. Vest. elektroprom. 31 no.12:18-23
(MIRA 14:2)
D '60.

1. Direktor Moskovskogo kabel'nogo zavoda "Elektroprovod" (for Frolov).
2. Glavnyy inzh. Moskovskogo kabel'nogo zavoda "Elektroprovod" (for Troitskiy).
3. Institut istorii yestestvoznaniya i tekhniki AN SSSR (for Laman).
4. Sekretar' partiynoy organizatsii Moskovskogo kabel'nogo zavoda "Elektroprovod" (for Sadakov).
5. Predsedatel' zavkoma Moskovskogo kabel'nogo zavoda "Elektroprovod" (for Kalinin).
(Moscow—Electric cables)

TACITOKY, 1971

3/105/60/000/07/25/027
2007/0005

REFERENCES:

Aleksandrov, N. V., Larionov, A. M., Basin, S. M., Proskurin, I. L., Drenov, N. G., Karpov, I. N., Remez, V. T., Mayolin, I. M., Stepanov, I. N., Kuznetsov, G. V., Sidorenko, E. V., and Others.

Professor V. A. Privesenskay. On His 60th Birthday and the 35th Anniversary of His Scientific-Pedagogical and Engineering Activity

PERIODICAL: Elektrosvetost, 1960, No. 7, p. 94

TEXT: This is a brief biography of Vladimir Alekseyevich Privesenskay, born at the village of Kolodino, Moscow Oblast on June 10, 1900. In 1924 he finished his studies at the Elektrotehnicheskay faculty MFTU (Department of Electrical Engineering of the MFTU). Later at the Moscow polytechnic-technological Institute (Moscow Institute of Industry and Economy) and at the Vsesoyuznye pedagogicheskiye kursy pri MFTU (Higher Pedagogical Courses at the MFTU). In 1928 he graduated for the degree of Candidate, became a Docent in 1933, and a Professor in 1946.

Professor V. A. Privesenskay. On His 60th Birthday and the 35th Anniversary of His Scientific-Pedagogical and Engineering Activity
5/105/60/000/07/25/027
2007/0005

He dissertationed in 1935, and obtained the degree of Doctor of Technical Sciences in 1952. From June 1925, he worked for 20 years at the "Moshchob" (Moskobelskii Works) where he was a chief engineer between 1941 and 1945. From 1945 as a chief engineer at the "Tsentral'naya kabel'naya laboratoriya MFTP" (Central Cable Laboratory MFTP) and as a deputy director for the scientific section of the Moshchob. Isidorovich's first task was to produce the first Soviet cable (Scientific Research Institute of the Cable Industry). From 1949 on, he has been working as a department chief at the MFTP. He cooperated in the rationalization of power cable construction for 1-10 km, conducted the production of automobile cables, and cables with glass coils, - copper-, and metal insulation. For 25 years he has been working at the MFTP. At the MFTP, he is supervising the work of post-graduate students. He wrote many books, handbooks on cable engineering, and more than 100 articles. For 15 years, he was the responsible editor of the scientific-technical periodical of cable engineering (editors of the "Moshchob" Works and the TEL), conducted for 15 years the Moshchob's annual Lecture.

3/105/60/000/07/25/027
2007/0005

Professor V. A. Privesenskay. On His 60th Birthday and the 35th Anniversary of His Scientific-Pedagogical and Engineering Activity

TECHNICAL SERVICES: Ministerstvo elektronikehnicheskoy promstiy (Cable Section of the Scientific and Technical Council at the Ministry of the Electrotechnical Industry) and as a member of the Presidium of the Electrotechnical Industry. President of the All-Union Society of Electric Insulation (for more than 15 years later on, he cooperated in the work of the Komissiya po dielektrikam i po terminal'ym pri AM SSSR (Commission on Dielectrics and Terminals at the USSR)). There is 1 figure.

TROIITSKIY, I.D., kandidat tekhnicheskikh nauk.

Investigation of vacuum drying systems for electric cables. Vest.
elektroprom. 28 no. 4:18-21 Ap '57. (MLRA 10:6)

1. Moskovskiy energeticheskiy institut im. Molotova.
(Electric cables)

AUTHOR:

Troitskiy, I.D., Candidate of Technical Sciences.

385

TITLE:

Investigation of conditions of vacuum drying of electric cables. (Issledovaniye rezhimov vakuumnoy sushki elektricheskikh kabaley.)

PERIODICAL: "Vestnik Elektropromyshlennosti" (Journal of the Electrical Industry), 1957, Vol. 28, No. 4, pp. 18 - 21 (U.S.S.R.)

ABSTRACT:

In the process of cable manufacture the duration of vacuum drying is established by experimental selection of drying conditions with subsequent verification of electrical properties of the cable. In the development of new designs of cable or new manufacturing conditions the choice of drying conditions is long and costly. This article is an attempt to calculate the drying conditions. The process of drying cable insulation is subdivided into a first stage which consists of heating the cable to a temperature of 120 to 130 °C by passing direct current through it from three to six hours followed by the second stage of vacuum drying which may last 40 to 100 hours or more. In selecting the vacuum drying conditions it is necessary to know the relationship between the electrical characteristics of the insulation and its moisture content and also between the moisture content and the main conditions of drying. Given a permissible remanent water content it is necessary to select the main drying conditions namely, temperature, remanent pressure and duration.

Investigation of conditions of vacuum drying of electric
cables. (Cont.) 385

The temperature of paper should not exceed 130 °C. The remanent pressure depends on the quality of the equipment and the duration will depend on the thickness and temperature of the insulation. The drying process consists of vapourisation and evaporation of moisture from the surface and the movement of moisture within the insulation from the core to the surface. An expression is derived for the flow of moisture expressed as a sum of the moisture flows due to the moisture gradient and to the temperature gradient. The equation is solved on the basis of given initial conditions and boundary conditions. Equations are derived from which it is possible to calculate the rate and duration of drying from the geometrical dimensions on the cable and the values of three constants, the coefficient of vacuum drying, for which an expression is given and the coefficients of moisture exchange and moisture conductivity. The moisture exchange coefficient may be omitted after appropriate simplifications. The process of drying paper insulation was investigated on model cables and a correction factor is introduced, for increases in temperature of drying and degree of vacuum as the process continues. The process of drying was studied on cable models and the results are presented in the form of graphs. During the process of drying, the electrical characteristics of different layers of insulation in the model were

Investigation of conditions of vacuum drying of electric³⁸⁵ cables. (Cont.)

measured on three co-axial condensers, the electrodes of which consisted of an inner copper pipe and layers of perforated metallised cable paper. Temperatures were determined by means of a thermocouple. Moisture contents were determined from capacitance readings. It is shown that in the steady state of vacuum drying the distribution of moisture across the thickness of the insulation closely follows a parabolic law.

3 figures, 2 literature references. (Russian)

ALEKSANDROV, N.V.; LARIONOV, A.N.; BRAGIN, S.M.; GRODNEV, I.I.; DROZDOV,
N.G.; TAREYEV, B.M.; PENNE, V.T.; MAYOFIS, I.M.; TROIITSKIY, I.D.;
KABYSTINA, G.F.; SIDOROV, K.V.

Professor Vladimir Alekseevich Privezentsev. Elektrichestvo
(MIRA 13:8)
no.7:94 Jl '60.
(Privezentsev, Vladimir Alekseevidh, 1900-)

34161
S/196/62/000/002/009/023
E194/E155

15.9705

AUTHOR: Troitskiy, I.D.

TITLE: The heat resistance of wires based on silicone rubber

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika,
no. 2, 1962, 14-15, abstract 2B 80. (Vestn.
elektromosty, no. 10, 1961, 60-61).

TEXT: Comparative data are given which indicate that the mechanical characteristics of heat-resisting wiring with silicone insulation grade РКГМ (RKGM) at normal temperatures are lower than those of ordinary rubber- or plastic-insulated wires. A valuable feature of wiring grade RKGM is that the mechanical properties are maintained over the temperature range -160 to +180 °C. At normal temperatures the electrical characteristics of silicone rubber are worse than those of ordinary insulating rubber or polivinyl chloride. Silicone rubber is highly resistant to ozone. Wiring insulated with silicone rubber can be made for voltages up to 6 kV. Conductors grades RKGM are being regularly produced for a voltage of 380 V and also for 4 kV d.c. for electric rolling stock. 3 illustrations.

Card 1/1 [Abstractor's note: Complete translation.] X

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5

I. F. TROITSKIY

667.51

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1955

Dvigatel' KDM-46 (The KDM-46 Motor, By) A. A. LAZAEV I I. F. Troitskiy. Izd. 2, Dop.
I Perer. Mosvka, Mashgiz, 1955.
319 P. Illus., Diagrs., Tables.

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5"

TROIJSKIY, I.F.

LAZAREV, A.A., inzhener; MITSYN, P.V., inzhener; NIKIFOROV, A.A., inzhener;
ROZET, I.Ya., inzhener; TROIJSKIY, I.F., inzhener; SHCHERBINA, V.I.,
inzhener; BALZHA, M.F., inzhener, redaktor; TRASHUTIN, I.Ya., in-
zhener, redaktor; PESTRYAKOV, A.I., redaktor; ORIOVA, V.V., tekhnicheskiy
redaktor.

[Assembling and disassembling the "Stalinets-80" tractor] Razborka
i sbornika traktora "Stalinets-80." Pod red. M.F.Balzhi i I.IA.Tra-
shutina. 4-e izd., ispr. i dop. Moskva, Gos. izd-vo selkhoz. lit-ry,
1954. 429 p.
(Tractors)

TROITSKIY, I.F.

LAZAREV, A.A.; TROITSKIY, I.F.; BOLTINSKIY, V.N. professor, retsenzent;
LYUBINSKIY, G.M., inzhener, retsenzent; PESTRIAKOV, A.I., inzhener
redaktor; BROKSH, inzhener, redaktor; POPOVA, S.M., tekhnicheskiy
redaktor.

[The KDM-46 engine] Dvigatel' KDM-46. Izd.2-e dop. i ispr. Moskva,
Gos.nauchno-tekh. izd-vo mashinostroit. lit-ry, 1955. 319 p.
(Tractors--Engines) (MLRA 8:10)

BESPYATYY, Filipp Semenovich; TROITSKIY, Ivan Fedorovich; IVANOV, V.A.,
kand. tekhn. nauk, red.; YEGORKINA, L.I., red. izd-va; SOKOLOVA,
T.F., tekhn. red.

[Theory and design of and calculations for tractors] Teoriia, kon-
struktsiia i raschet traktorov. Moskva, Gos. nauchno-tekhn. izd-
vo mashinostroit. lit-ry, 1961. 479 p. (MIRA 15:1)
(Tractors)

LAZAREV, A.A.; DEM'YANOVICH, M.M., redaktor; TRASHUTIN, I.Ya., redaktor; TRULTSKIY,
I.F. [Joint author]

[KDM-16 engine] Dvigatel' KDM-16. Moskva, Gos. nauchno-tekhn. izd-vo ma-
shinostroit. lit-ry, 1952. 303 p. (Mash. vob.)
(Tractors--Motors) (Diesel motor)

TROITSKIY, I. F.

Dvigatel' KDM-46 [The KDM-46 motor, by] A. A. Lazarev i I. F. Troitskiy. Moskva,
Mashgiz, 1952. 303 p. illus., diagrs., tables.

N/5
667.51
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TROITSKIY, I. F.
LAZAREV, A. A. & TROIT SKIY, I. F.

Dvigatel' KDM-46.
Moscow, Gosudarstvennoe Nauchno-Tekhnicheskoe Izdatel'stvo Mashinostroi-
tel'noy Literatury, 1952. pp. 304, illus., diags., tabs.; 23 x
15; white boards.

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5

TROITSKIY, I. F.

See LAZAREV, A. A. (1952)

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5"

BESPYATYY, Filipp Semenovich; TROITSKIY, Ivan Fedorovich; IVANOV, V.A.,
kand. tekhn. nauk, red.; YEGORKINA, L.I., red. izd-va;
SOKOLOVA, T.F., tekhn. red.

[Theory and design of tractors] Teoriia, konstruktsiia i ras-
chet traktorov. Moskva, Mashgiz, 1961. 479 p. (MIRA 15:10)
(Tractors--Design and construction)

BELORUSSOV, Nikolay Ivanovich, inzh.; GLUPUSHKIN, Petr Mikhaylovich,
kand. tekhn. nauk; KONSTANTINOV, Marsaliy Valer'yanovich,
inzh.; PESHKOV, Izyaslav Borisovich, kand. tekhn. nauk;
PRIVEZENTSEV, Vladimir Alekseyevich, doktor tekhn. nauk;
TROITSKIY, Igor' Dmitriyevich, kand. tekhn. nauk;
~~PEDOSEYEVA, Yelena Georgiyevna, kand. tekhn. nauk;~~ FRIDMAM,
Aron Solomonovich, inzh.; RYZHIKHINA, Ye.G., red.

[Cables and wires] Kabeli i provoda. Moskva, Energiia.
(MIRA 17:12)
Vol.3. 1964. 469 p.

TROITSKIY, I.G.

USSR/Cultivated Plants - Grains

M-4

Abs Jour : Ref Zhur - Biol., No 1, 1958, No 1484

Author : I.G. Troitskiy, O.A. Dmitrochenko

Inst : Not Given

Title : Which Wheat - Summer or Winter - Should be Sown on Clean
Fallow Lands?

Orig Pub : Zemledeliy, 1956, No 9, 14-21

Abstract : Tests at the Kamyshinskaya selection station (from 1948 to 1951) have shown the non-expediency of using fallow lands for the purpose of sowing summer wheat in the chestnut soil zone of the Northern part of Stalingradskaya Oblast'. The fallow lands should be used for winter rye or wheat. Thus, for the years 1949 - 1951 the average winter rye on black fallow land produced a yield of 11.2 centners per hectare, winter wheat 10.1 centners per hectare, summer wheat 9.7 centners per hectars (on black fallow).

Card : 1/1

TROITSKIY, I. K., (Engr.)

Electrical Engineering

Dissertation: "Effect of Moisture on the Electrical Characteristics of Cable Insulation and an Investigation of the Processes of Its Drying." Cand Tech Sci, Moscow Order of Lenin Power Engineering Inst imeni V. M. Molotov, 9 Apr 54. (Vechernyaya Moskva Moscow, 30 Mar 54)

SO: SUM 213, 20 Sep 1954

TROITSKY, I.M., starshiy prepodavatel'

Worm-spiroid transmissions with a variable-pitch worm and the methods
of their manufacture. Izv.vys.ucheb.zav.; mashinostr. no.7:161-169
'64. (MIRA 17:10)

I. Izhevskiy mekhanicheskiy institut.

TROITSKIY, I.N.

Guard apartment houses against fires. Gor.khoz.Mosk. 36 no.7:
28-29 Jl '62. (MIRA 16:1)

1. Nachal'nik Upravleniya pozharnoy okhrany g. Moskvy.
(Moscow) Apartment houses---Fires and fire prevention)

TROITSKIY, I.S.

Studying the process of water atomization by pneumatic jets.
Izv.vys.ucheb.zav.; tekhn.tekst.prom. no.3:117-127 '61. (MIRA 14:7)

1. Ivanovskiy tekstil'nyy institut im. M.V. Frunze.
(Atomization) (Dust--Removal)

TROITSKIY, I.S.

Investigating the water flow track of pneumatic jets with flat and
round streams. Izv.vys.ucheb.sav.;tekh.tekst.prom. no.4:162-170 '60.
(MIRA 13:9)

1. Ivanovskiy tekstil'nyy institut im. M.V. Fursze.
(Jet pumps)

TROITSKIY, I. S., Major.

"A Comparative Analysis of the Conditioning Operation in Textile Mills." Cand Tech Sci, Moscow Textile Inst, 30 Sep 54. (U, 17 Sep 54)

SO: Sum 432, 29 Mar 55

TROITSKIY, I.S.

Analyzing the performance of pneumatic jets of humidifier systems in
textile factories. Izv.vys.ucheb.zav.; tekhn.tekst.prom. no.2:101-111
'60. (MIRA 13:11)

1. Ivanovskiy tekstil'nyy institut.
(Textile factories--Air conditioning) (Jets)

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5

TROITSKII, I. V.
S. V. KLYUCHAREV, USSR 64,215, Jan. 31, 1945

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5"

BLISTANOV, A.A.; TROITSKIY, I.V.; SHAGOL'CHAYA, M.P.

Kinetics of the fixation of dislocations by point defects in
ionic crystals. Fiz. tver. tela 7 no.6:1856-1859 Je '65.
(MIR 18:6)

1. Moskovskiy institut stali i splavov.

L 2517-66 EWT(l)/EWT(m)/EPF(c)/T/EWP(t)/EWP(b)/EWA(c) LIP(c) JD/JW/GJ
ACCESSION NR: AP5014591 44,55 UR/0181/65/007/006/1856/1859 73
58
B

AUTHOR: Blistanov, A. A.; Troitskiy, I. V.; Shaskol'skaya, M. P. 44,55.

TITLE: Concerning the kinetics of fixation of dislocations by point defects in ionic crystals 21,44,55

SOURCE: Fizika tverdogo tela, v. 7, no. 6, 1965, 1856-1859

TOPIC TAGS: crystal lattice dislocation, crystal dislocation phenomena, crystal defect, ionic crystal, alkali-halide, lithium fluoride

ABSTRACT: The authors investigated the influence of the temperature and of prior deformation on the recovery of internal friction at frequencies 130 and 140 cps in single crystals of LiF, both pure and doped with Pb. The samples were plastically deformed by a combination of static bending and high-frequency vibrations, at temperatures 25, 50, and 800 and at various degrees of deformation. The degree of recovery was found to increase with increasing temperature and with increasing prior deformation. The kinetics of fixation of the dislocations by point defects in the plastically deformed alkali-halide single crystal are discussed from the point of view of the dislocation theory of Granato, Hikata and Lucke (Acta Met. v. 6, 470, 1958). "We are grateful to Ye. G. Shvidkovskiy and N.A. Tyapunin"

Card 1/2

L 2517-66

ACCESSION NR: AP5014591

15

for preliminary discussion of the results, and also to N. A. Bispen, Z. A. Smirnova,
S. F. Sal'nikova, and P. A. Tsirl'nik for supplying the crystals". Orig. art.
has: 5 figures and 3 formulas.

ASSOCIATION: Moskovskiy institut stali i splavov (Moscow Institute of Steel and
Alloys)

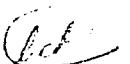
SUBMITTED: 24 Sep 64

ENCL: 00

SUB CODE: SS , IC

NR REF Sov: 004

OTHER: 003


Card 2/2

TROITSKIY, K.D., inzh.

Lining a sewer tunnel. Transp. stroi. 14 no. 3:56-57 Mr '64.
(MIRA 17:6)

SOV/137-57-10-18543

Translation from: Referativnyy zhurnal, Metallurgiya, 1957, Nr 10, p 13 (USSR)

AUTHOR: Troitskiy, K.K.

TITLE: Ferrous Metallurgy and Metalworking in Uloma (Chernaya
metallurgiya i metalloobrabotka Ulomy)

PERIODICAL: Tr. In-ta istorii yestestovozn. i tekhn., 1957, Vol 9, pp
314-326

ABSTRACT: Bibliographic entry

Card 1/1

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5

TROITSKIY, K.K.

Uloma iron industry. Trudy Inst.ist.est.i tekhn. 9:314-326 '57.
(MLRA 10:5)
(Uloma District--Iron industry)

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001756710018-5"

TROITSKIY, K.

Power should be under a single authority. Zhil-kom.khoz. 12
no.11:27-28 N '62. (MIRA 15:11)

1. Glavnnyy inzhener Energeticheskogo ekspluatationnogo upravle-
niya Ministerstva kommunal'nogo khozyaystva Karel'skoy ASSR.
(Karelia--Electric power distribution)

TROITSKIY, Kh.

Sectional conveyer belt. Mekh.stroi. 4 no.4:22-23 Ap '47.
(MIRA 9:3)

(Conveying machinery)

TROITSKIY, Kh.

Conference on the mechanization of building and road construction.
Mekh.stroi. 4 no.4:23 Ap '47. (MLRA 9:3)
(Building machinery--Congresses)

~~TROITSKIY, Kh.~~

A new jaw crusher. Mekh. stroi. 4 no. 7:24 J1 '47.
(Crushing machinery)

(MLRA 9:3)

TROITSKIY, KH.

PA 28T29

USSR/Engineering
Crushers

Jul 1947

"A New Jaw-type Rock Crusher," Kh. Troitskiy, $\frac{1}{2}$ p

"Mekhanizatsiya Stroitel'stva" No 7

Description of a new rock crusher which the Vyksun-skiy plant has started to produce.

LC

28T29

PA 10T36

TROITSKIY KH. L.

USSR/Building Materials
Construction

Nov/Dec 1946

"Preparation of Inert Materials for Construction
in the Fourth Five-Year Plan," Kh. L. Troitskiy,
Engr, 8 pp

"Mekhanizatsiya Stroitel'stva" Vol III, No 11/12.

Technical discussion with statistics and drawings
of preparation of materials such as cement, metals
lumber, gravel, sand, etc., for construction.

10T36

TROITSKIY, Kh.L., inzhener.

The development of building machinery. Makh. strel. 4 no. 11:18-22
N '47. (MLRA 9:2)

1.Tekhnicheskoye upravleniye Minstreydermash.
(Building machinery)

TROITSKIY, Eh. L., inshener.

Tasks of the All-Union Scientific Research Institute of the Construction and Road Machinery Industry. Mekh. strel. 4 m. ll:23-24. N '47.
(Building machinery) (MIRA 9:2)

TROITSKIY, KH. L.

Cand. Tech. Sci.

Dissertation: "Industrial Methods for Mechanical Treatment of Rubble and
Gravel for Construction Works."

28 Jun. 49

Moscow Order of the Labor Red Banner Engineering Construction Inst.

imeni V. V. Kuybyshev

SO Vecheryaya Moskva
Sum 71

TROITSKI^X, KH. L. and A. L. EPSHTEIN.

Stroitel'nye i pod''emno-transportnye mashiny. Dop. v kachestve uchebnika dlia shkol masterov-desiantnikov. Moskva, Gos. izd-vo stroit. lit-ry, 1950. 414 p. illus.
(Building, hoisting and conveying machinery.)

DLC: TH900.T73

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

TROIITSKIY, Kh.L.

ONUFRIYEV, I.A., inzhener, otvetstvennyy redaktor; BAUMAN, V.A., kandidat tehnicheskikh nauk, redaktor; DOMBROVSKIY, N.G., doktor tehnicheskikh nauk, professor, redaktor; IVANOV, V.A., inzhener, redaktor; KOMISSAROV, A.V., inzhener, redaktor; KONOROV, A.V., professor, redaktor; TROIITSKIY, Kh.L., kandidat tehnicheskikh nauk, redaktor; SIEZNIKOV, G.I., inzhener, redaktor; PUL'KINA, Ye.A., tekhnicheskiy redaktor; DAKHNOV, V.S., tekhnicheskiy redaktor

[Handbook of construction mechanics] Spravochnik mekhanika na stroitel'stva. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1951. 1064 p. [Microfilm] (MIRA 10:2)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva.
(Building machinery)

DRONOV, N.S.; TROITSKIY, Kh.L., redaktor.

[Mortar-pump mechanic] Motorist rastvoronaesosa. [Nauch. redaktor Kh.L. Troitskii] Moskva, Gos.izd-vo lit-ry po stroitel'stvu i arkhitekture, 1953.
129 p.

(MLRA 6:9)
(Pumping machinery)

TROTTSKIY, Kh. L.

Excavating Machinery

New dissertations on excavating machines, Nekh. stroi. 10, No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Unclassified.

ZELICHENOK, Gavriil Grigor'yevich, inzhener, laureat Stalinskoy premii;
~~TROITSKIY, Kh.L.~~, kandidat tekhnicheskikh nauk, nauchnyy redaktor;
BEGAK, B.A., redaktor; PERSON, M.N., tekhnicheskiy redaktor

[Mechanized and automatized concrete mixing plants] Mekhanizirovannye
i avtomatizirovannye betonnye zavody. Moskva, Gos. izd-vo lit-ry po
stroit. i arkhitekture, 1954. 402 p. [Microfilm] (MLRA 8:3)
(Concrete) (Mixing machinery)

VAYNSON, Adol'f Abramovich, kandidat tekhnicheskikh nauk; TROIITSKIY,
Kh.L., kandidat tekhnicheskikh nauk, redaktor; PERSON, M.N., tekhnicheskiy redaktor

[Hoisting, transporting and excavating machinery] Pod''emno-transportnye i zemleroinye mashiny. 2-e izd., perer. i dop. Moskva, Gos. izd-vo lit-ry po stroitel'stvu i arkitekture, 1955. 477 p.
(Hoisting machinery) (Excavating machinery) (MLRA 8:8)

DERGACHEV, A.F.; TROITSKIY, Kh.L.; SHABASHOV, Ya.I., inzh., red.

[Economics of construction and road machinery manufacturing] Ekonomika stroitel'nogo i dorozhnogo mashinostroenija.
Moskva, Mashinostroenie, 1964. 336 p. (MIRA 17:12)

VERZHITSKIY, A.M., inzh.; LEMBERG, A.Ye., inzh.; TROITSKIY, Kh.L.,
kand. tekhn.nauk, nauchnyy red.; KARDO-SYSOYEV, F.N.,
red. izd-va; SMOL'YAKOVA, M.V., tekhn. red.

[Earthworking machinery] Zemleroinye mashiny; spravochnoe
posobie. Moskva, Gos.izd-vo lit-ry po stroit. i arkhit.,
1954. 130 p. (MIRA 16:6)
(Earthmoving machinery) (Boring machinery)

KOROLEV, Kôstantin Mikhaylovich, kand. tekhn. nauk; TROITSKIY, Kh.L.,
nauchnyy red.; BEREZOVSKAYA, A.L., red.; TOKER, A.M., tekhn.
red.; BARANOVA, N.N., tekhn. red.

[The mortar-mixer and mortar-pump operator] Mashinist rastvoro-
smesitelia i rastvoronasosa. Moskva, Proftekhnizdat, 1962.
255 p. (MORTAR) (Construction industry) (MIRA '61)

TROITSKIY, Kh.L., kand.tekhn.nauk

Review of "Handling of concrete in large-scale construction" by
G.D.Petrov. Stroi.i dor.mash. 6 no.4:39-40 Ap '61. (MIRA 14:3)
(Concrete construction)
(Petrov, G.D.)

TROITSKIY, Kh.L., kand.tekhn.nauk

Scientific and technical cooperation of the countries of the socialist camp ("Problems in mechanizing open mining and earth-work operations.") Stroi. i dor. mash. 6 no.2:35-36 F '61.

(Earthwork) (Strip mining)

(MIRA 14:5)

14(2)

SOV/100-59-10-1/12

AUTHOR: Troitskiy, Kh.L., Candidate of Technical Sciences

TITLE: Some Problems in Determining the Technical and Economical Effectiveness of Construction Machinery

PERIODICAL: Mekhanizatsiya stroitel'stva, 1959, Nr 10, pp 1-5 (USSR)

ABSTRACT: The 7-Year plan provides for an increase of 1.5 times the existing stock of construction machines. The article deals with the question of determining the effectiveness of machines and with the various aspects, under which effectiveness should be considered. Economic effectiveness should be based on the cost of production and on the extent to which additional investment pays off. The period after which a machine should be written off is considered by some economists to be 3 years, by others (L.A. Vaag and others) 5-6 years. The author gives a formula for determining the coefficient of effectiveness. For practical purposes the most rational method of calculation consists in determining the general index of the cost per unit of production, furnished by a given machine. However, for an all-round evaluation of the effectiveness of a new machine a number of additional indices require consideration, being expressed either in terms of money or of productivity (kg per cu m, or kw/hr per ton

Card 1/2

SOV/100-59-10-1/12

Some Problems in Determining the Technical and Economical Effectiveness of Construction Machinery

of hoisted load etc.). In the technical-economical evaluation of a new machine, the author considers 3 different cases: 1) The machine is intended for a new technological process; 2) the machine is designed for mechanization of an existing technological process; 3) the technological process remaining the same, the new machine is intended to replace one or several machines. The author analyzes the cost per unit, produced by construction and road building machines, and the calculation of cost of a machine itself, for which he derives specific formulae.

Card 2/2

TROITSKIY, Khanan Leot'yevich, dots., kand. tekhn. nauk.; DOMBROVSKIY,
N.G., prof., doktor tekhn. nauk, red.; SLEZNIKOV, G.I., inzh.,
nauchnyy red.; KROMOSHCH, I.L., red. izd-va.; MEDVEDEV, L.Ya., tekhn. red.

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